

US Pixel Meeting

Monday 08 August 2016

Cabled I-Beam mock-up

P. Grenier (SLAC)

Cabled I-Beam Mock-up

- Have a cabled I-Beam mock up for the ITk Week in Valencia.
- New I-Beam version from LBNL (Length?). Holes in the webbing (see Neal's presentation).
- Dummy modules being assembled (ANL/SLAC).
- New version on Module flex being fabricated (ANL).

Mock up Exercise:

- Load dummy modules and cables (twinax, twisted pairs, stave flex ?).
- How module flex pigtail bends?
- Cable routing (Neal).